## IN THE UNITED STATES PATENT-AND TRADEMARK OFFICE

IN RE APPLICATION OF:

CHIU-HAO CHENG ET AI

SERIAL NO.: 10/531,410

FILED: April 20, 2005

FOR: LOGIC ANALYZER DATA PROCESSIN

**METHOD** 

**GROUP ART UNIT: 2113** EXAMINER: Y. Wilson

ATTY. REFERENCE: CHEN3438/BEU

## **COMMISSIONER OF PATENTS**

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith is a communication/amendment in the above-identified application.

- Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- $\boxtimes$ No additional fee is required.

The fee, if any, has been calculated as shown below:

| Fee Basis   | Number of<br>Claims After<br>Amendment | Highest Number<br>Previously Paid<br>For | Extra Claims | Small Entity | Full Fee   |
|---|--|--|--------------|--------------|------------|
| Total Claims  |  | -  | = 3          | × \$ 25 =    | × \$ 50 =  |
| Independent Claims                                      |  | - 2                                      | = 3          | × \$100 =    | × \$ 200 = |
| ☐ First Presentation of Proper Multiple Dependent Claim |  |  | + \$180 =    | + \$360 =    |            |
|   |  |  |              |              |            |

<sup>&</sup>lt;sup>1</sup> If less than 20 enter 20.

| U | Please charge my <b>Deposit Account Number 02-0200</b> in the amount of A duplicate copy of this sheet is attached.   |
|---|---|
|   | A check in the amount of _\$ is attached.   |
|   | The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to <b>Deposit Account Number 02-0200</b> . A duplicate copy of this sheet is attached. |
|   | Also enclosed is/are:   |

23364

Customer Number Phone: (703) 683-0500

DATE:

January 24, 2008

Respectfully submitted,

Benjamin E. Urcia Attorney for Applicant

Registration Number: 33,805

<sup>&</sup>lt;sup>2</sup> If less than 3 enter 3.

<sup>&</sup>lt;sup>3</sup> If less than 0 enter 0.



Remarks/Arguments begin on page 7.

## Response Under 37 CFR 1.116 **EXPEDITED PROCEDURE**

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re U.S. Patent Application of:   | ) Group Art Unit: 2113                 |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Chiu-Hao CHENG et al.   | ) Examiner: Y. Wilson                  |  |  |  |  |  |
| Serial Number: 10/531,410   | ) Attorney Docket: CHEN3438/BEU        |  |  |  |  |  |
| Filed: April 20, 2005   | Confirmation No.: 8123                 |  |  |  |  |  |
| For: Logic Analyzer Data Processing Method  |  |  |  |  |  |  |
| RESPONSE UNDER 37 CFR 1.116 (Amending Allowable Claims to Overcome Section 112 Rejection) |  |  |  |  |  |  |
| Honorable Commissioner For Patents<br>P.O. Box 1450<br>Alexandria, VA. 22313-1450         |  |  |  |  |  |  |
| Sir:  This paper is in response to the C  | Official Action dated October 26 2007. |  |  |  |  |  |
| Amendments to the claims begin  | on page 2.                             |  |  |  |  |  |